## What is claimed is:

- 1 1. A change management system comprising:
- 2 (a) a change information input section for
- 3 inputting change information about an amount of
- 4 change that is to be returned to an individual
- 5 customer by a service provider as the balance of
- $6\,$  a payment with one or more banknotes and/or large
- 7 coins for each service at the service provider;
- 8 (b) a change summing section for summing the
- 9 individual amounts of change, which have been input
- $10\,$  by said change information input section, for each
- 11 customer;
- 12 (c) a judgment section for discriminating
- 13 whether or not the total amount of change for an
- 14 individual customer as the result of the summing
- $15\,$  by said change summing section reaches a
- 16 predetermined amount;
- 17 (d) a notifying section for, if the result
- 18 of the discrimination by said judgment section is
- 19 positive, notifying the last-named individual
- 20 customer of such positive result of the
- 21 discrimination; and
- 22 (e) a transfer transaction section for
- 23 performing a transfer transaction of at least part
- 24 of said total amount of change to an account of said
- 25 last-named individual customer.

- 2. A change management system according to claim 1, further comprising a cash dispenser for dispensing said at least part of said total amount of change, which has been transferred to the account of said last-named individual customer by said
- 6 transfer transaction section, to said last-named
- 7 individual customer.
- 3. A change management system according to claim 2, wherein said transfer transaction section performs said transfer transaction at the request of said last-named individual customer which request is made on said cash dispenser designated by the service provider.
- 4. A change management system according to claim 1, further comprising an incentive award granting section for granting an incentive award to said last-named individual customer if the result of the discrimination by said judgment section is positive.
- 5. A change management system according to claim 2, further comprising an incentive award granting section for granting an incentive award to said last-named individual customer if the result of the discrimination by said judgment section is

- 6 positive.
- 1 6. A change management system according to
- 2 claim 3, further comprising an incentive award
- 3 granting section for granting an incentive award
- 4 to said last-named individual customer if the result
- $5\,$  of the discrimination by said judgment section is
- 6 positive.
- 7. A change management system according to
- 2 claim 4, further comprising an incentive award
- 3 selection section for offering a plurality of
- 4 optional incentive awards for selection by said
- 5 last-named individual customer,
- 6 said incentive award granting section being
- 7 responsive to said last-named individual customer's
- 8 selection with said incentive award selection
- 9 section to grant the selected incentive award to
- 10 said last-named individual customer.
  - 1 8. A change management system according to
  - 2 claim 5, further comprising an incentive award
  - 3 selection section for offering a plurality of
  - 4 optional incentive awards for selection by said
  - 5 last-named individual customer,
  - 6 said incentive award granting section being
  - 7 responsive to said last-named individual customer's

- 8 selection with said incentive award selection
- 9 section to grant the selected incentive award to
- 10 said last-named individual customer.
  - 9. A change management system according to
  - 2 claim 6, further comprising an incentive award
  - 3 selection section for offering a plurality of
  - 4 optional incentive awards for selection by said
  - 5 last-named individual customer,
  - 6 said incentive award granting section being
  - 7 responsive to said last-named individual customer's
  - 8 selection with said incentive award selection
  - 9 section to grant the selected incentive award to
- 10 said last-named individual customer.
  - 1 10. A change management system according to
  - 2 claim 7, wherein said incentive award selection
  - 3 section is incorporated in said cash dispenser
  - 4 designated by the service provider.
  - 1 11. A change management system according to
  - 2 claim 8, wherein said incentive award selection
  - 3 section is incorporated in said cash dispenser
  - 4 designated by the service provider.
  - 1 12. A change management system according to
  - 2 claim 9, wherein said incentive award selection

- 3 section is incorporated in said cash dispenser
- 4 designated by the service provider.
- 1 13. A change management system according to
- 2 claim 4, wherein said incentive award granting
- 3 section is incorporated in said cash dispenser
- 4 designated by the service provider.
- 1 14. A change management system according to
- 2 claim 5, wherein said incentive award granting
- 3 section is incorporated in said cash dispenser
- 4 designated by the service provider.
- 1 15. A change management system according to
- 2 claim 6, wherein said incentive award granting
- 3 section is incorporated in said cash dispenser
- 4 designated by the service provider.
- 1 16. A change management system according to
- 2 claim 7, wherein said incentive award granting
- 3 section is incorporated in said cash dispenser
- 4 designated by the service provider.
- 1 17. A change management system according to
- 2 claim 8, wherein said incentive award granting
- 3 section is incorporated in said cash dispenser
- 4 designated by the service provider.

- 1 18. A change management system according to
- 2 claim 9, wherein said incentive award granting
- 3 section is incorporated in said cash dispenser
- 4 designated by the service provider.
- 1 19. A change management system according to
- 2 claim 10, wherein said incentive award granting
- 3 section is incorporated in said cash dispenser
- 4 designated by the service provider.
- 1 20. A change management system according to
- 2 claim 11, wherein said incentive award granting
- 3 section is incorporated in said cash dispenser
- 4 designated by the service provider.
- 1 21. A change management system according to
- 2 claim 12, wherein said incentive award granting
- 3 section is incorporated in said cash dispenser
- 4 designated by the service provider.
- 1 22. A change management apparatus
- 2 comprising:
- 3 (a) a change summing section for summing
- 4 amounts of change that are to be returned to an
- 5 individual customer by a service provider each as
- 6 the balance of a payment with a payment with one
- 7 or more banknotes and/or large coins for each service

- 8 at the service provider;
- 9 (b) a judgment section for discriminating
- 10 whether or not the total amount of change for the
- 11 last-named individual customer as the result of the
- 12 summing by said change summing section (4) reaches
- 13 a predetermined amount;
- 14 (c) a notifying section for, if the result
- 15 of the discrimination by said judgment section is
- 16 positive, notifying said last-named individual
- 17 customer of such positive result of the
- 18 discrimination; and
- 19 (d) a transfer transaction section for
- 20 performing a transfer transaction of at least of
- 21 said total amount of change to an account of said
- 22 last-named individual customer.
  - 1 23. A cash dispenser for dispensing to a
  - 2 customer cash of an account of the customer, equipped
  - 3 with an incentive award granting section for
  - 4 granting an incentive award to an individual
  - 5 customer if the sum of individual amounts of change
  - 6 that are to be returned to the last-named individual
  - 7 customer by a service provider each as the balance
  - 8 of a payment with one or more banknotes and/or large
  - 9 coins for each service at the service provider
- 10 reaches a predetermined amount.

- 1 24. A cash dispenser according to claim 23,
- 2 further comprising an incentive award selection
- 3 section for offering a plurality of optional
- 4 incentive awards for selection by said individual
- 5 customer,
- 6 said incentive award granting section being
- 7 responsive to said individual customer's selection
- 8 with said incentive award selection section, to said
- 9 individual customer.
- 1 25. A change management method comprising
- 2 the steps of:
- 3 (a) inputting change information about an
- 4 amount of change that is to be returned to an
- 5 individual customer by a service provider as the
- 6 balance of a payment with one or more banknotes and/or
- 7 large coins for each service at the service provider;
- 8 (b) summing the individual amounts of change,
- 9 which have been input in said change information
- 10 inputting step (a), for each customer;
- 11 (c) discriminating whether or not the total
- 12 amount of change for an individual customer as the
- 13 result of said change summing step (b) reaches a
- 14 predetermined amount;
- 15 (d) if the result of said discriminating step
- 16 (c) is positive, notifying the last-named individual
- 17 customer of such positive result of the

- 18 discrimination; and
- 19 (e) performing a transfer transaction of at
- 20 least part of said total amount of change to an account
- 21 of said last-named individual customer.
  - 26. A change management method according to
  - 2 claim 25, further comprising the step of granting
  - 3 an incentive award to said last-named individual
  - 4 customer if the result of said discriminating step
  - 5 (c) is positive.
  - 1 27. A change management method according to
  - 2 claim 26, further comprising the step of offering
  - 3 a plurality of optional incentive awards for
  - 4 selection by said last-named individual customer
  - 5 so that said incentive award selected by said
  - 6 last-named individual customer in said incentive
  - 7 award offering step is granted to said last-named
  - 8 individual customer in said incentive award granting
  - 9 step.
  - 1 28. A computer-readable medium in which a
  - 2 change management program is recorded, wherein said
  - 3 program contains instructions for execution on a
  - 4 computer the steps:
  - 5 (a) obtaining change information about an
  - 6 amount of change that is to be returned to an

- 7 individual customer by a service provider as the
- 8 balance of a payment with one or more banknotes and/or
- 9 large coins for each service at the service
- 10 provider;
- (b) summing the individual amounts of change,
- 12 which have been input in said change information
- 13 inputting step (a), for each customer;
- 14 (c) discriminating whether or not the total
- 15 amount of change for an individual customer as the
- 16 result of said change summing step (b) reaches a
- 17 predetermined amount;
- 18 (d) if the result of said discriminating step
- 19 (c) is positive, notifying the last-named individual
- 20 customer of such positive result of the
- 21 discrimination; and
- 22 (e) performing a transfer transaction of at
- 23 least part of said total amount of change to an account
- 24 of said last-named individual customer.